

Information Disclosure Statement
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Form PTO-1449 (Modified)		ATTY. DOCKET NO. B-4156 618721-6	U.S. SERIAL NO. 09/841,705
LIST OF PATENTS AND PUBLICATIONS STATEMENT		APPLICANT Wei Huang, et al.	
		FILING DATE April 24, 2001	GROUP 1711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE or 102(e) DATE IF APPROPRIATE
W	5,189,136	2/93	Wudl et al.	528	86	
	5,399,502	3/95	Friend et al.	437	1	
	5,708,130	1/98	Woo et al.	528	397	
	5,777,070	7/98	Inbasekaran et al.	528	394	
	5,807,974	9/98	Kim et al.	528	366	
	5,876,864	3/99	Kim et al.	428	690	
	5,900,327	5/99	Pei et al.	428	690	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
W	97/05184	2/97	WO			
W	97/33323	9/97	WO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Grice, Alan W., et al., "A Blue-Emitting Triazole-Based Conjugated Polymer," <i>Advanced Materials</i> , Vol. 9, No. 15, pp. 11-74-1178 (1997).
	Andersson, M.R. et al., "Electroluminescence from Substituted Poly(thiophenes): From Blue to Near-Infrared," <i>Macromolecules</i> , Vol. 28, pp. 7525-7529 (1995).
	Kang, Bong Soo, et al., "Wavelength tuning of light-emitting polyarenes via an <i>m</i> -phenylene interrupting block: π - π^* band-gap adjustment of thiophene-based conjugated polymers," <i>Chem. Commun.</i> , pp. 1167-1168 (1996).

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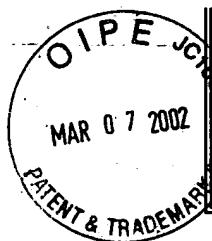
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	<p>Yu, Wang-Lin, et al., "Synthesis of 1,4-bis(1,3,4-oxadiazol-2-yl)-2,5-dialkoxybenzene-oligothiophene copolymers with different emissive colors: synthetically tuning the photoluminescence of conjugated polymers," <i>Chem. Commun.</i>, pp. 1957-1958 (1998).</p>
	<p>Garten, Frank, et al., "Efficient Blue LEDs from a Partially Conjugated Si-Containing PPV Copolymer in a Double-Layer Configuration," <i>Advanced Materials</i>, Vol. 9, No. 2, pp. 127-131 (1997).</p>
	<p>Hosokawa, Chishio, et al., "Bright blue electroluminescence from hole transporting polycarbonate," <i>Appl. Phys. Lett.</i>, Vol. 61, No. 21, pp. 2503-2505 (November 23, 1992).</p>
	<p>Cimrová, Vera, et al., "Blue Light-Emitting Devices Based on Novel Polymer Blends," <i>Advanced Materials</i>, Vol. 10, No. 9, pp. 676-680 (1998).</p>
	<p>Grem, Gabriele, et al., "Realization of a Blue-Light-Emitting Device using Poly(<i>p</i>-phenylene)," <i>Advanced Materials</i>, Vol. 4, No. 1, pp. 36-37 (1992).</p>
	<p>Yang, Y., et al., "Efficient blue polymer light-emitting diodes from a series of soluble poly(paraphenylenes)," <i>J. Appl. Phys.</i>, Vol. 79, No. 2, pp. 934-939 (January 15, 1996).</p>
	<p>Vahlenkamp, Thomas, et al., "Poly(2,5-dialkoxy-<i>p</i>-phenylene)s - synthesis and properties," <i>Macromol. Chem. Phys.</i>, Vol. 195, pp. 1933-1952 (1994).</p>
	<p>Fukuda, Masahiko, et al., "Synthesis of Fusible and Soluble Conducting Polyfluorene Derivatives and Their Characteristics," <i>Journal of Polymer Science: Part A: Polymer Chemistry</i>, Vol. 31, pp. 2465-2471 (1993).</p>
	<p>Ohmori, Yutaka, et al., "Blue Electroluminescent Diodes Utilizing Poly(alkylfluorene)," <i>Japanese Journal of Applied Physics</i>, Vol. 30, No. 11B, pp. L 1941-1943 (November 1991).</p>
	<p>Pei, Qibing, et al., "Efficient Photoluminescence and Electroluminescence from a Soluble Polyfluorene," <i>J. Am. Chem. Soc.</i>, Vol. 118, pp. 7416-7417 (1996).</p>
	<p>Grice, A.W., "High brightness and efficiency blue light-emitting polymer diodes," <i>Applied Physics Letters</i>, Vol. 73, No. 5, pp. 629-631 (August 3, 1998).</p>
	<p>Janietz, S., et al., "Electrochemical determination of the ionization potential and electron affinity of poly(9,9-dioctylfluorene)," <i>Applied Physics Letters</i>, Vol. 73, No. 17, pp. 2453-2455 (October 26, 1998).</p>

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W		Friend, R.H., et al. "Electroluminescence in conjugated polymers," <i>Nature</i> , Vol. 397, pp. 121-8 (January 14, 1999).
		Lee, Jeong-Ik, et al., "Oxidative Stability and Its Effect on the Photoluminescence of Poly(Fluorene) Derivatives: End Group Effects," <i>Chem. Mater.</i> , Vol. 11, pp. 1083-1088 (1999).

EXAMINER	DATE CONSIDERED
Wheeler	June 18/02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.